

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S1 | 50 | (US-6092015-\$ or US-4441461-\$ or US-4955340-\$ or US-5063898-\$ or US-5433180-\$ or US-5445123-\$ or US-5590626-\$ or US-5701876-\$ or US-5713330-\$ or US-6298823-\$ or US-6328016-\$ or US-6513485-\$ or US-6722342-\$ or US-5505172-\$ or US-4294201-\$ or US-4469316-\$ or US-5809950-\$ or US-6106250-\$ or US-4480532-\$ or US-4827882-\$ or US-5343838-\$ or US-5881559-\$ or US-6206351-\$ or US-6244249-\$ or US-4279225-\$ or US-4327551-\$).did. or (US-4332229-\$ or US-4354352-\$ or US-4364233-\$ or US-4391233-\$ or US-4426198-\$ or US-4442758-\$ or US-4461613-\$ or US-4500803-\$ or US-4506637-\$ or US-4519365-\$ or US-4532767-\$ or US-4546751-\$ or US-4557226-\$ or US-4577606-\$ or US-4585522-\$ or US-4756154-\$ or US-4767287-\$ or US-4791787-\$ or US-4796573-\$ or US-4809511-\$ or US-4875445-\$ or US-4901694-\$ or US-4924833-\$ or US-4926817-\$).did | USPAT | OR | ON | 2006/03/30 18:17 |
| S2 | 1 | "4336686".pn. | US-PGPUB; USPAT | OR | ON | 2006/03/31 13:18 |
| S3 | 3 | ("3756022" "4120161" "4336686").PN | US-PGPUB; USPAT | OR | ON | 2006/03/31 11:08 |
| S4 | 1 | "498882".fref. | US-PGPUB; USPAT | OR | ON | 2006/03/31 12:01 |
| S5 | 4 | ligane | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:56 |
| S6 | 6 | ligane | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/31 12:08 |
| S7 | 17 | ligane tigan | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/31 12:08 |
| S8 | 11 | S7 not S6 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/31 12:08 |
| S9 | 296 | (60/682).CCLS | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/03/31 13:47 |
| S10 | 55 | (60/683).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/03/31 13:29 |
| S11 | 208 | (60/650).CCLS | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/03/31 14:06 |
| S12 | 0 | S9 and S10 and S11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:06 |
| S13 | 75 | (S9 and S10) (S9 and S11) (S10 and S11) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:11 |
| S14 | 1506 | external adj combustion adj engine | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:12 |
| S15 | 24927 | crankcase | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:12 |
| S16 | 89 | S14 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:42 |
| S17 | 4 | "3616001".pn. | EPO; DERWENT | OR | ON | 2006/03/31 14:49 |
| S18 | 842 | eder.in. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/31 14:50 |
| S19 | 76779 | ("60").CLAS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2006/03/31 14:50 |
| S20 | 15 | S18 and S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:50 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S21 | 9329 | stirling | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:50 |
| S22 | 4 | S18 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:50 |
| S23 | 17 | S20 S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/03/31 14:54 |
| S24 | 1 | "3616001".fref. | US-PGPUB; USPAT | OR | ON | 2006/03/31 14:54 |
| S25 | 18 | ("3492324" "3813881" "3999388" "4179891" "4253303" "4511805" "4765138" "5329768").PN. OR ("5755100").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/03/31 15:06 |
| S26 | 19 | ("3492324" "3813881" "3999388" "4179891" "4253303" "4511805" "4765138" "5329768").PN. OR ("5755100") | US-PGPUB; USPAT | OR | ON | 2006/03/31 15:07 |
| S27 | 2 | S26 not S25 | US-PGPUB; USPAT | OR | ON | 2006/03/31 15:07 |